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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,847	10/11/2001		Toshiyuki Kasai	110837	9089
25944	7590	03/22/2004		EXAMINER	
OLIFF & F		GE, PLC	ALPHONSE, FRITZ		
P.O. BOX 19928 ALEXANDRIA, VA 22320				ART UNIT	PAPER NUMBER
	,			2675	1.
				DATE MAILED: 03/22/2004	,

Please find below and/or attached an Office communication concerning this application or proceeding.

———	Application No.						
	Application No.	Applicant(s)					
Office Action Summary	09/973,847	KASAI, TOSHIYUKI					
omee Action Summary	Examiner	Art Unit					
The MAILING DATE of this communication app	Fritz Alphonse	2675					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	el6(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 16 C	October 2003 .						
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-final.						
3) Since this application is in condition for allowa							
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-22 is/are pending in the application							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) <u>1-20</u> is/are allowed.							
6)⊠ Claim(s) <u>21-22</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)⊡ Some * c)⊡ None of:							
1.⊠ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	_						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 11 	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					
S. Patent and Trademark Office							

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

2. Claims 21, 22 are rejected under 35 U.S.C. 102(a) as being anticipated by Okuda (U.S. Pat. No. 6,380,689).

As to claims 21 and 22, Okuda (figs. 1-2, 5-6) show a driving circuit for actively driving an organic electroluminescent display device in which a plurality of pixels (col. 1, lines 6-9), each containing an organic electroluminescent element, are arranged in a matrix, the driving circuit comprising: a reverse-bias setting circuit (see figure 6), which sets the organic electroluminescent elements to a reverse-bias state on an area-by-area basis (col. 5, lines 11-24), while the organic electroluminescent elements in one line of pixels are set to the reverse-bias state, the organic electroluminescent elements in the other lines of pixels emit light or writing to the other lines of pixels are carried out (see figure 14; col. 10, lines 20-31).

Allowable Subject Matter

3. Claims 1-20 are allowed because none of the cited references, either singularly or in combination, teach or fairly suggest that "a duration for writing to each pixel and the duration for

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setting the organic electroluminescent element for each pixel to the reverse-bias state are separately set."

Response to Arguments

4. Regarding claims 20-21, applicant's arguments filed 10/16/03 have been fully considered but they are not persuasive.

Applicant argues "claims 21 and 22 are allowable for reasons similar to those previously stated in connection with claims 1-20"

In that regard, the examiner disagrees with this statement because claims 21 and 22 are not identical to claims 1-20. In addition, claims 21 and 22 are clearly anticipated by Okuda (see the 102 rejection above).

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing

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date of this final action.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Fritz Alphonse whose telephone number is (703) 308-8534.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Steve Saras, can be reached at (703) 305-9720.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,

Arlington. VA., Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Technology Center 2600 Customer Service Office whose telephone

number is (703) 306-0377.

F. Alphonse

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STEVEN SARAS

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600

Marcy 9, 2004